## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	380	53/403	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/08 16:34
<b>S2</b>	141	53/408	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF .	2006/08/01 11:21
<b>S3</b>	908	53/432	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/01 12:01
<b>54</b>	645	239/567	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/01 12:01
S5	794	239/589	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/01 12:53
S6	26	("1169689"   "1938973"   "2771320"   "3598315").PN. OR ("3753352").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 12:34
S7	167	61/10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/01 12:53
S8	46	("2778171"   "3516223"   "3688463"   "3699742"   "3928938"   "3965646"   "4164111"   "4330975"   "4372096"   "4541224"   "4545177"   "4561925"   "4578928"   "4581764").PN. OR ("4941310").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 13:22
<b>S9</b>	1817	138/109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/02 13:10

## **EAST Search History**

		LAST Scarc				
S10	18	("3720428"   "3925132"   "4134431"   "4205707"   "4268047"   "4330811"   "4647080"   "4796669"   "5148835"   "5167258"   "5316352"   "5458155"   "5499660"   "5662360"   "5785092"   "5799705"   "6176523"   "6179945").PN. OR ("6920900"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:44
S11	27707	frangible	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:44
S12	475688	conduit	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:44
S13	1194	S11 same S12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:47
S14	36	S13 and "239"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:45
S15	909646	peripheral	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:47
S16	519658	break	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:47
S17	4060953	line	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:47
S18	7788	S15 and S16 and S17 and S12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:48
S19	281	S18 and "239"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:52
S20	244825	perforated	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:52
S21	693041	pipe	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:52
S22	475688	conduit	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:52
S23	831610	adjust	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:52

## **EAST Search History**

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S24	. 2704	S23 and S22 and S21 and S20	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:53
S25	1795	S24 and fluid	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:53
S26	25	S25 and "138"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:56
S27	693044	seratted pipe	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:56
S28	345714	S27 and outer	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:56
S29	94374	S28 and periphery	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/08/02 13:56
S30	3289	S29 and "239"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 13:57
S31	5	"5143408"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/14 12:27
S32	19	("1258884"   "1722676"   "2419453"   "2449265"   "3169562"   "3759445"   "3887221"   "3995888"   "4563847"   "4763695"   "5036636").PN. OR ("5143408"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/14 12:32
S33	642	53/434.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/08 16:34

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